

REPORT / RECOMMENDATION



To: Mayor and City Council

Agenda Item #: VIII.E.

From: Ann Kattreh
Parks & Recreation Director

Action ☒

Discussion ☐

Date: April 22, 2014

Information ☐

Subject: Sports Dome, Arena, Outdoor Rink – Accept Bid Package One and Authorize Bid Package Two

Action Requested:

Award bids as presented for the sports dome, arena, and outdoor rink as contained in Bid Package One. Authorize advertisement of Bid Package Two for the same project.

Information / Background:

Please see the attached Executive Summary from RJM Construction regarding the details of Bid Package One for the sports dome, arena, and outdoor rink project. Attached is also a listing of recommended contract awards. The project budget for these items was \$12,445,416. The bids for Bid Package One and the 95% estimate totaled \$12,223,639. This reflects a potential project savings of \$221,777.

If the council awards the bids from Bid Package One, staff requests authorization to advertise Bid Package Two for the sports dome, arena and outdoor rink project. Bid Package Two includes the remainder of the project: dome foundation, site electrical, landscaping, accessory building, storage building and East Arena renovations.

City Manager Scott Neal, Finance Director John Wallin and Assistant Finance Director Eric Roggeman recently met with Ehlers on the contemplated bond issue. The calendar would have the council authorize pre-sale at the May 20, 2014 City Council meeting with the award of the sale of the bonds at the June 17, 2014 City Council meeting. The size of the bond issue is currently estimated to be \$16,345,000. The bonds would be HRA Public Project Revenue Bonds. These are the same type of bonds issued for the city gymnasiums.

Attachments:

Bid Recommendation Letter

Bid and Estimate Summary

Bid and Quote Results



CONSTRUCTION

MINNEAPOLIS / PHOENIX / DENVER

April 16, 2014

Ann Kattreh
City of Edina Parks and Recreation
4801 West 50th Street
Edina, MN 55424

**RE: Edina Sports Dome and Ice Rink – Bid Package #1
Recommendations for Award of Contract**

Dear Ann,

On April 10, 2014 bids were received at the Edina City Hall for Edina Sports Dome and Ice Rink – Bid Package #1. A total of 34 bids were received for nine (9) bid categories. In addition to the public bids received, eleven (11) quotes were received by RJM Construction for two (2) quote categories. Attached is a bid summary by trade for each bid category.

For bids received for Bid Category 32B Site Concrete, the low bidder was Stapf Concrete at a base bid amount of \$69,800. In discussions with Stapf it was discovered that their bid did not include the work shown on Addendum 2. Because of this discovery Stapf Concrete has formally requested that their bid be rescinded. Based on this information it is our recommendation that their request to rescind their bid be accepted and that the award be made to the next lower bidder, North Country Concrete for a bid amount of \$135,300.

Bid Package #1 included all the sitework (earthwork, site utilities, retaining walls, site concrete, asphalt, fencing, and electrical site demo) and the ice sheet & roof foundations, ice sheet roof structural steel, air supported dome fabric systems, ice equipment, and ice sheet. Bids for Bid Package #2 for the remainder of the project will be due on May 22, 2014. The remainder of the project includes the dome foundation system, site electrical, landscaping, accessory building, storage building, and east arena renovations.

During the bidding process, several bid alternates were received for consideration by the City Staff. Of these bid alternates, it has been recommended that two additive alternates be accepted. The bid values of these alternates R1 and R2 are included in the recommended contract awards below.

Bid Alternate R1 – Evaporative Condenser Pan	ADD \$2,648
Bid Alternate R2 – Snow Melt Coil Material	ADD \$3,199

RJM has completed its review of the bids and quotes and in addition to the bid review, we have also conducted a scope review with the apparent low bidder for each bid category. Based on the results of these reviews we recommend to the City Council that they award the contracts as follows:

<u>BID CATEGORY</u>	<u>AWARD AMOUNT</u>
3A – Concrete – Ice Sheet & Roof Foundations Kelleher	\$133,860.00
5A – Structural Steel/Joists/Decking – Material Linco	\$290,140.00
5B – Structural Steel/Joists/Decking – Labor AME Construction	\$67,850.00
13A – Air Supported Dome Fabric Systems Yeadon	\$1,295,000.00
13B – Ice Equipment/Ice Sheet Total Mechanical	\$1,348,325.00
31A – Earthwork/Site Utilities New Look	\$1,443,912.00
32A – Asphalt Paving Park Construction	\$187,888.00
32B – Site Concrete North Country Concrete	\$135,300.00
32C – Retaining Walls Rosti Construction	\$397,197.00

QUOTE CATEGORY

AWARD AMOUNT

Fencing
Dakota Unlimited

\$71,691.00

Electrical Site Demolition
Muska Electric

\$13,460.00

If you should have any questions, please feel free to contact me.

Sincerely,



Gerhardt Gliege
Project Manager

cc: Brian Recker, RJM Construction
Paul Kolias, RJM Construction



CONSTRUCTION

ESTIMATE DATE:	April 16, 2014
PROJECT:	Edina Sports Dome & Ice Rink - BP1 & BP2 95% Estimate
ARCHITECT:	Cunningham Group
DRAWING DATE:	March 26, 2014

DESCRIPTION	Subcontractors	Estimate
Bid Package 1		Bids
3A - Concrete - Ice Sheet & Roof Foundations	Kelleher	\$133,860
5A - Structural Steel/Joist/Decking - Material	Linco	\$290,140
5B - Structural Steel/Joist/Deck - Labor	AME Construction	\$67,850
13A - Air Supported Dome Fabric Systems	Yeadon	\$1,295,000
13B - Ice Equipment/Ice Sheet	Total Mechanical	\$1,343,025
31A - Earthwork/Site Utilities	New Look	\$1,443,912
32A - Asphalt Paving	Park Construction	\$187,888
32B - Site Concrete	North Country	\$135,300
32C - Retaining Walls	Rosti Construction	\$397,197
Fencing	Dakota Unlimited	\$71,691
Temporary Fence		\$4,000
Electrical Site Demolition	Muska	\$13,460
Bid Package 2		95% Estimate
Survey		\$25,000
Demolition		\$35,000
Concrete / Masonry		\$875,000
Structural Steel		\$75,580
Rough Carpentry		\$155,132
Finish Carpentry / Millwork		\$15,952
Metal Roofing		\$295,000
Metal Panel		\$50,365
TPO Roofing		\$40,000
Joint Sealant		\$5,500
Doors, Frames & Hardware		\$36,870
Overhead Door/ Security Grille		\$15,500
Aluminum Entrance & Storefront		\$48,495
Gypsum Drywall		\$42,000
Tile		\$35,000
ACT		\$2,800
Carpet/Rubber Flooring		\$13,850
Painting		\$35,763
Miscellaneous Specialties		\$19,121
Locker Room Equipment		\$20,830
Athletic Equipment		\$51,306
Fire Protection		\$25,500
Plumbing		\$89,201
HVAC		\$163,726
Electrical		\$1,074,500
Landscape Benches and Dresser Trap Rock		\$86,550

Landscaping & Irrigation		\$68,220
Fire Pit		\$20,000
Final Cleaning		\$5,000
General Conditions		\$387,932
General Liability Insurance		\$92,072
Builders Risk Insurance		\$25,000
Building Permit		\$0
Bond		\$0
Subtotal Construction Costs		\$9,324,404
Contingency		\$466,220
Contractors Fee		\$0
Total Project Estimate		\$9,790,624

Owner Costs		
CM Fee	2.85%	\$279,033
Testing and Special Inspection	Allowance	\$40,000
Soil Borings	Allowance	\$15,000
Dome FFE	Allowance	\$100,000
Building FFE	Allowance	\$20,000
Technology	Allowance	\$100,000
Utility Relocation	Allowance	\$100,000
SAC/WAC	Allowance	\$15,000
Watershed	Allowance	\$3,000
Athletic Field Turf		\$385,286
Dasherboards		\$141,081
Field Lighting		In Electrical
Subtotal Owner Costs		\$1,198,400
Design Fees		
Design Fees	7.40%	\$724,506
Subtotal Design Fees		\$724,506
Contingency		
Owner Contingency		\$216,391
Design Contingency		\$293,719
Subtotal Contingency		\$510,110
Total Project Costs		\$12,223,639



CONSTRUCTION

ALTERNATES

ESTIMATE DATE: April 16, 2014
PROJECT: Edina Sports Dome & Ice Rink - BP1 & BP2 95% Estimate
ARCHITECT: Cunningham Group
DRAWING DATE: March 26, 2014

Total Base Project Costs: \$12,217,792

ALTERNATES:		VALUE	Y	N	M	
Alt #A1	Insulation	N/A		N		
Alt #A2	Mechanical Inflation/Heating System	\$0		N		
Alt #R1	Evaporative Condenser Pan	\$2,648	Y			\$2,648
Alt #R2	Snow Melt Coil Material	\$3,199	Y			\$3,199
TOTAL						\$12,223,639

April 15, 2014



3A - Concrete - Ice Sheet & Roof Foundations

[illegible]

April 15, 2014



5A - Structural Steel/Joist/Decking - Material

[illegible]

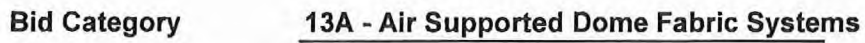
April 15, 2014



Bid Category

[illegible]

April 15, 2014

[illegible]

April 15, 2014



Bid Category

13B - Ice Equipment/Ice Sheet

[illegible]

April 15, 2014



Bid Category

[illegible]

April 15, 2014



Bid Category **32A - Asphalt Paving**

[illegible]

April 16, 2014



32B - Site Concrete

[illegible]

April 15, 2014

[illegible]

April 15, 2014



Quote Category	Fencing
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[illegible]

April 15, 2014

[illegible]